



# HP ZBook Firefly 14 G10 Intel® Core™ i7 i7-1355U Mobile workstation 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX A500 Wi-Fi 6E (802.11ax) Windows 11 Pro Grey



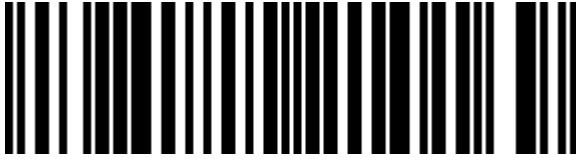
Brand : HP Product family: ZBook Firefly Product code: 98Q25ET#ABH

Product name : 14 G10

HP ZBook Firefly 14 G10. Product type: Mobile workstation, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1355U, Processor frequency: 1.7 GHz. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product colour: Grey

Design		Network	
Product type *	Mobile workstation	Wi-Fi	✓
Product colour *	Grey	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Form factor *	Clamshell	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Market positioning	Performance	Mobile network connection *	✗
Introduction year	2023	Antenna type	2x2
Original brand name	HP	WLAN controller model	Intel Wi-Fi 6E AX211
<b>Display</b>		WLAN controller manufacturer	Intel
Display diagonal *	35.6 cm (14")	Ethernet LAN	✗
Display resolution *	1920 x 1200 pixels	Bluetooth	✓
Touchscreen *	✗	Bluetooth version	5.3
HD type	WUXGA	<b>Ports &amp; interfaces</b>	
Panel type	IPS	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
LED backlight	✓	HDMI ports quantity *	1
Native aspect ratio	16:10	HDMI version	2.0b
Anti-glare screen	✓	Thunderbolt 4 ports quantity	2
Display brightness	400 cd/m <sup>2</sup>	Combo headphone/mic port	✓
Display diagonal (metric)	35.6 cm	USB Type-C DisplayPort Alternate Mode	✓
RGB colour space	sRGB	USB Sleep-and-Charge	✓
Colour gamut	100%	USB Sleep-and-Charge ports	2
<b>Processor</b>		<b>Performance</b>	
Processor manufacturer *	Intel	Motherboard chipset	Intel SoC
Processor family *	Intel® Core™ i7	<b>Keyboard</b>	
Processor generation	13th gen Intel® Core™ i7	Keyboard special features	Odolná proti polití
Processor model *	i7-1355U	Pointing device	Clickpad
Processor cores	10	Numeric keypad *	✗
Processor threads	12	Keyboard backlit	✓
Processor boost frequency	5 GHz	Spill-resistant keyboard	✓
Processor frequency *	1.7 GHz	Keyboard layout	QWERTY
Processor cache	12 MB	Input device model	Klávesnice HP Premium
Processor cache type	L3	<b>Software</b>	
<b>Memory</b>		Operating system installed *	Windows 11 Pro
Internal memory *	16 GB	<b>Brand-specific features</b>	
Internal memory type	DDR5-SDRAM	HP Sure View	✓
Memory clock speed	5200 MHz	HP speaker type	HP Dual Speakers
Memory form factor	SO-DIMM	HP Connection Optimizer	✓
Memory layout (slots x size)	1 x 16 GB	HP Support Assistant	✓
Memory slots	2x SO-DIMM	HP front camera	HP Webcam
Maximum internal memory *	64 GB		
Memory channels	Dual-channel		
ECC	✗		

<b>Memory</b>		<b>Brand-specific features</b>	
Non-ECC	✓	HP segment	Business
<b>Storage</b>		<b>Battery</b>	
Total storage capacity *	1 TB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	3
Total SSDs capacity	1 TB	Battery capacity *	51 Wh
Number of SSDs installed	1	Fast charging	✓
SSD capacity	1 TB	Fast charging time (50%)	30 min
SSD memory type	TLC	<b>Power</b>	
SSD interface	PCI Express 4.0	AC adapter power	65 W
NVMe	✓	AC adapter frequency	50 - 60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
<b>Graphics</b>		USB Power Delivery (USB PD)	✓
Discrete GPU manufacturer	NVIDIA	<b>Security</b>	
Discrete graphics card model *	NVIDIA RTX A500	Cable lock slot	✓
Discrete graphics card memory	4 GB	Fingerprint reader	✓
Discrete graphics memory type	GDDR6	Smart card reader	✓
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board GPU manufacturer	Intel	Trusted Platform Module (TPM) version	2.0
Discrete graphics card *	✓	Password protection	✓
On-board graphics card family	Intel Iris Xe Graphics	Password protection type	BIOS, Power on, User
On-board graphics card model *	Intel Iris Xe Graphics	<b>Certificates</b>	
Number of discrete graphics cards	1	Low halogen	✓
<b>Audio</b>		<b>Sustainability</b>	
Audio system	B&O PLAY	Sustainability compliance	✓
Built-in speaker(s)	✓	Sustainability certificates	TCO
Number of built-in speakers	2	<b>Weight &amp; dimensions</b>	
Speakers manufacturer	Bang & Olufsen	Width	315.6 mm
Built-in microphone	✓	Depth	224.3 mm
Number of microphones	2	Height	19.9 mm
<b>Camera</b>		Weight *	1.45 kg
Front camera	✓	<b>Packaging data</b>	
Front camera resolution (numeric)	5 MP	Package width	483 mm
Front camera HD type	HD	Package depth	69 mm
Infrared (IR) camera	✓	Package height	305 mm
		<b>Packaging content</b>	
		Keyboard included	✓
		<b>Other features</b>	
		Number of speakers	2



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